Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 11 Aug 2022 until 23:59 on Friday 12 Aug 2022

Forecast Issued on Wednesday 10 Aug 2022 at 11:29 by Met Office Aberdeen

Confidence: High for hot dry conditions to continue to the start of the weekend, but some uncertainty in chance of cloud on Friday. Low confidence over the weekend and Monday, but an increasing risk of showers.

Headline for Thursday 11 Aug 2022: Hot dry and sunny.

Mountain weather hazards on Thursday 11 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 11 Aug 2022

Weather: Clear skies through the early hours, perhaps a few fog patches in the glens. Then a hot dry day with unbroken sunshine. Remaining clear after dark for most, but low cloud may spread over the Monadhliath hills and perhaps the Creag Meagaidh range.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Very good or excellent visibility with no cloud expected through the day. A chance of cloud forming across Creag Meagaidh and the Monadhliath hills above 900m after dusk.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 11 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	25/32 SW	23/31 SW	25/33 SW	25/33 SW	20/28 SW	18/26 W	13/18 W	8/10 W	7/9 SW
900	21/26 SW	18/23 SW	19/24 SW	21/28 SW	20/28 SW	17/25 SW	11/16 W	6/8 W	4/6 W
600	10/15 SW	8/12 W	8/12 S	15/22 SW	16/24 SW	14/22 W	9/14 W	5/7 W	3/5 N
300	5/12 SW	5/11 SW	4/11 SW	6/14 SW	10/21 SW	10/20 SW	7/14 W	3/6 NW	1/4 SW
Glen	3/16 SW	3/15 SW	2/13 SW	5/17 SW	6/19 SW	5/17 SW	4/12 W	2/7 NW	1/5 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/6	10/5	10/6	12/8	14/10	14/10	11/9	8/7	8/7
900	13/9	12/8	13/9	15/10	16/12	16/13	14/12	12/11	10/10
600	14/12	12/10	12/11	17/14	19/15	19/16	17/15	13/12	11/11
300	12/11	11/10	12/11	18/17	22/19	22/20	20/18	14/14	13/13
Glen	12/12	11/11	12/12	20/18	23/21	24/22	21/20	15/16	13/14
Freezing Level*	2500m	2500m	2500m	2500m	2500m	2600m	2700m	2900m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Daytime temperatures typically around 2 or 3 degrees cooler than in the table towards Creag Meagaidh and Ben Alder in the west. High UV levels with a high risk of sunburn.

Forecast for Friday 12 Aug 2022
Weather: Most likely remaining dry and warm. A chance of cloud at times, most likely across Creag Meagaidh and the Monadhliath hills, with southern ranges seeing the best chance of largely sunny and warmest conditions. Remaining dry with some clear spells after dark.

Maximum wind: Southwest 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility. A chance of mainly high cloud, most likely across northern ranges, but this likely to be above the summits.

Temperature: **Glens:** Plus 11 Celsius rising to 25 Celsius
At 800m: Plus 9 Celsius rising to 18 Celsius
Freezing level: Well above the summits.

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